

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	976	polyester and \$4acryl and (phosphorous or phosphorus) and (novolac or phenol\$2 near (resin or polymer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/16 09:03
L2	4368	polyester and \$4acryl\$4 near4 (resin or \$2polymer\$2) and (phosphorous or phosphorus) and (novolac or phenol\$2 near (resin or polymer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/16 09:04
L3	612	polyester and \$4acryl\$4 near4 (resin or \$2polymer\$2) and (flame near (retard\$4 or resist\$4)) same (phosphorous or phosphorus) and (novolac or phenol\$2 near (resin or polymer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/16 09:15
L4	411	polyester same \$4acryl\$4 near4 (resin or \$2polymer\$2) and (flame near (retard\$4 or resist\$4)) same (phosphorous or phosphorus) and (novolac or phenol\$2 near (resin or polymer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/16 09:05
L5	50	polyester same \$4acryl\$4 near4 (resin or \$2polymer\$2) and (flame near (retard\$4 or resist\$4)) same (phosphorous or phosphorus) same (novolac or phenol\$2 near (resin or polymer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/16 09:13
L6	52911	(polyester or (polyethylene or polyalkylene or polybutylene) adj terephthalate) same mold\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/16 09:16
L7	186	l6 and \$4acryl\$4 near4 (resin or \$2polymer\$2) and (flame near (retard\$4 or resist\$4)) same (phosphorous or phosphorus) and (novolac or phenol\$2 near (resin or polymer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/16 09:16
L8	165	l7 not l5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/16 09:15
L9	5134	(polyester or (polyethylene or polyalkylene or polybutylene) adj terephthalate) same mold\$4	DERWENT	OR	ON	2006/06/16 09:16
L10	0	l9 and \$4acryl\$4 near4 (resin or \$2polymer\$2) and (flame near (retard\$4 or resist\$4)) same (phosphorous or phosphorus) and (novolac or phenol\$2 near (resin or polymer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/16 09:17
L11	19716	((polyester or (polyethylene or polyalkylene or polybutylene) adj terephthalate) same mold\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/16 09:16
L12	5378	((polyester or (polyethylene or polyalkylene or polybutylene) adj terephthalate) same mold\$4).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/16 09:16
L13	3294	((polyester or (polyethylene or polyalkylene or polybutylene) adj terephthalate) same mold\$4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/16 09:17
L14	23212	l11 or l12 or l13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/16 09:17
L15	42	(l11 or l12 or l13) and \$4acryl\$4 near4 (resin or \$2polymer\$2) and (flame near (retard\$4 or resist\$4)) same (phosphorous or phosphorus) and (novolac or phenol\$2 near (resin or polymer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/16 09:18

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S1	265	hiroyuki near sumi.in. or toshikazu near kobayashi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 10:15
S2	41	(hiroyuki near sumi.in. or toshikazu near kobayashi.in.) and polyester	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 10:15
S3	23	(hiroyuki near sumi.in. or toshikazu near kobayashi.in.) and polyester and flame near retard\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 11:08
S4	6	"2003004240"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 11:08
S5	2	"20030004240"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 11:12
S6	1293	(polyester or pet or (polyethylene or polyalkylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate) and laser adj weld\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 11:45
S7	130	(polyester or pet or (polyethylene or polyalkylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate) same laser adj weld\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 11:21
S8	1	S7 and flame near retard\$6 and acryl\$3 and phenolic adj (resin or \$2polymer\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 11:46
S9	7	S7 and flame near retard\$6 and acryl\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 11:27
S10	23	S7 and acryl\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 11:28
S11	16	S10 not S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 11:28
S12	9	S6 and flame near retard\$6 and acryl\$3 and phenolic adj (resin or \$2polymer\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 11:35
S13	132660	(polyester or pet or (polyethylene or polyalkylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate) and mold\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 12:10
S14	132660	((polyester or pet or (polyethylene or polyalkylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate)) and mold\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 11:47
S15	917	S14 and flame near retard\$6 and acryl\$3 and phenolic adj (resin or \$2polymer\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 11:46

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S16	917	((polyester or pet or (polyethylene or polyalkylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate)) and mold\$4 and flame near retard\$6 and acryl\$3 and phenolic adj (resin or \$2polymer\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 11:47
S17	51	((polyester or pet or (polyethylene or polyalkylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate)) same flame near retard\$6 same acryl\$3 same phenolic adj (resin or \$2polymer\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 11:57
S18	339	((polyester or pet or (polyethylene or polyalkylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate)) same acryl\$3 same phenolic adj (resin or \$2polymer\$2) and flame adj retard\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 12:24
S19	71	((polyester or pet or (polyethylene or polyalkylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate)) same acryl\$3 same phenolic adj (resin or \$2polymer\$2) and flame adj retard\$6 and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 11:58
S20	70	S19 not S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 11:59
S21	70	S20 not (S9 or S11)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 12:10
S22	16	((polyester or pet or (polyethylene or polyalkylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate)) same laser near weld\$4).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 12:14
S23	10	((polyester or pet or (polyethylene or polyalkylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate)) same laser near weld\$4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 12:15
S24	7	S23 not S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 12:14
S25	33	((polyester or pet or (polyethylene or polyalkylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate)) same laser near weld\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 12:16
S26	20	S25 not (S24 or S23 or S22)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 12:16
S27	51	((polyester or pet or (polyethylene or polyalkylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate)) same acryl\$3 same phenolic adj (resin or \$2polymer\$2) same flame adj retard\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 12:44
S28	339	((polyester or pet or (polyethylene or polyalkylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate)) same acryl\$3 same phenolic adj (resin or \$2polymer\$2) same acryl\$4 and flame adj retard\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:06
S29	9	(((polyester or pet or (polyethylene or polyalkylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate)) same acryl\$3 same phenolic adj (resin or \$2polymer\$2) same acryl\$4 and flame adj retard\$6).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 12:48
S30	9	(((polyester or pet or (polyethylene or polyalkylene or polybutylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate)) same acryl\$3 same phenolic adj (resin or \$2polymer\$2) same acryl\$4 and flame adj retard\$6).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 12:49

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S31	9	((polyester or pet or (polyethylene or polyalkylene or polybutylene) adj terephthalate or poly adj (ethylene or alkylene or butylene) adj terephthalate)) same acryl\$3 same phenolic adj (resin or \$2polymer\$2) same acryl\$4 and flame adj retard\$6).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 12:51
S32	9	((polyester or pet or (polyethylene or polyalkylene or polybutylene) adj terephthalate or poly adj (ethylene or alkylene or butylene) adj terephthalate)) same acryl\$3 same laser adj weld\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:03
S33	823	((polyester or pet or (polyethylene or polyalkylene or polybutylene) adj terephthalate or poly adj (ethylene or alkylene or butylene) adj terephthalate)) same acryl\$3 same laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:04
S34	148	((polyester or pet or (polyethylene or polyalkylene or polybutylene) adj terephthalate or poly adj (ethylene or alkylene or butylene) adj terephthalate)) same acryl\$3 same laser).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:04
S35	6	((polyester or pet or (polyethylene or polyalkylene or polybutylene) adj terephthalate or poly adj (ethylene or alkylene or butylene) adj terephthalate)) same acryl\$3 same laser).ab. and flame adj retard\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:04
S36	51	((polyester or pet or (polyethylene or polyalkylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate)) same acryl\$3 same phenolic adj (resin or \$2polymer\$2) same flame adj retard\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:07
S37	13	((polyester or pet or (polyethylene or polyalkylene) adj terephthalate or poly adj (ethylene or alkylene) adj terephthalate)) same acryl\$3 same phenolic adj (resin or \$2polymer\$2) and flame adj retard\$6 same phosphorous	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:08
S38	219	flame adj retard\$6 same resorcinol near3 phosphate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:10
S39	136	flame adj retard\$6 same resorcinol near3 phosphate and polyester	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:10
S40	10480	((polyester or pet or (polyethylene or polyalkylene or polybutylene) adj terephthalate or poly adj (ethylene or alkylene or butylene) adj terephthalate)) same acryl\$3 same (novolac or phenol\$2) adj (resin or \$2polymer\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:37
S41	10480	((polyester or pet or (polyethylene or polyalkylene or polybutylene) adj terephthalate or poly adj (ethylene or alkylene or butylene) adj terephthalate)) same acryl\$3 same (novolac or phenol\$2) adj (resin or \$2polymer\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:52
S42	631	((polyester or pet or (polyethylene or polyalkylene or polybutylene) adj terephthalate or poly adj (ethylene or alkylene or butylene) adj terephthalate)) same acryl\$3 same (novolac or phenol\$2) adj (resin or \$2polymer\$2)) and flame adj retard\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:38
S43	439	S42 and (mold\$5 or laser adj weld\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:39
S44	25	S43 and polyester.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:46
S45	121	S43 and polyester.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:46

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S46	98	S45 not S44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:52
S47	158665	(du adj pont or dupont)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:52
S48	1567	(((polyester or pet or (polyethylene or polyalkylene or polybutylene) adj terephthalate or poly adj (ethylene or alkylene or butylene) adj terephthalate)) same acryl\$3 same (novolac or phenol\$2) adj (resin or \$2polymer\$2)) and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 14:21
S49	107	S48 and flame adj retard\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:58
S50	25	S48 and flame adj retard\$4 and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:54
S51	86	S48 and flame adj retard\$4 and (laser or mold\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:55
S52	21	S49 not S51	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 13:59
S53	0	flame adj retard\$6 same resorcinol	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 14:00
S54	219	flame adj retard\$6 same resorcinol near3 phosphate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 14:00
S55	3	flame adj retard\$6 same resorcinol near3 xylol near3 phosphate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 14:03
S56	25	resorcinol near6 xylol near6 phosphate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 14:04
S57	2	"6790886"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 14:21
S58	0	("6790886").URPN.	USPAT	OR	OFF	2005/10/03 14:21
S59	3	("5132376"   "6362269"   "6384103").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/03 14:27
S60	2	"6133358"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/03 14:27
S61	23721	"20021128"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/05 10:40

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S62	3	"200212406"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/05 10:41
S63	4	"2003046085"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/05 10:43
S64	2	"2001166487"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/05 10:44
S65	3	"2001094472"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/05 10:45
S66	0	"20010094472"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/05 10:45
S67	2	"200194472"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/05 10:51
S68	2	"2000166850"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/05 10:51
S69	0	"20000166850"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/05 10:51
S70	20	"166850"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/05 10:52
S71	270	harashina near hatsuhiko.in. or nakane near toshio.in. or yamad near shinya.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/05 10:53
S72	421	harashina near hatsuhiko.in. or nakane near toshio.in. or yamada near shinya.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/05 11:03
S73	84	(harashina near hatsuhiko.in. or nakane near toshio.in. or yamada near shinya.in.) and polyester and mold\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/05 11:02
S74	93	(harashina near hatsuhiko.in. or nakane near toshio.in. or yamada near shinya.in.) and flame adj retardant	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/05 11:03
S75	253	laser adj weld\$3 and (polyester or (polyethylene or polybutylene) adj terephthalate or pet or pbt) and ((acryl or acrylic) adj (resin or \$2polymer\$2) or (polyacrylic or polyacrylate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 10:41
S76	282	laser adj2 weld\$3 and (polyester or (polyethylene or polybutylene) adj terephthalate or pet or pbt) and ((acryl or acrylic) adj (resin or \$2polymer\$2) or (polyacrylic or polyacrylate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 10:49

## EAST Search History

S77	184	laser adj2 weld\$3 and (polyester or (polyethylene or polybutylene) adj terephthalate or pet or pbt) same ((acryl or acrylic) adj (resin or \$2polymer\$2) or (polyacrylic or polyacrylate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 10:42
S78	14	laser adj2 weld\$3.ti. and (polyester or (polyethylene or polybutylene) adj terephthalate or pet or pbt) same ((acryl or acrylic) adj (resin or \$2polymer\$2) or (polyacrylic or polyacrylate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 10:43
S79	15	laser adj2 weld\$3.ab. and (polyester or (polyethylene or polybutylene) adj terephthalate or pet or pbt) same ((acryl or acrylic) adj (resin or \$2polymer\$2) or (polyacrylic or polyacrylate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 11:06
S80	6	S79 not S78	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 10:44
S81	32	laser adj2 weld\$3.clm. and (polyester or (polyethylene or polybutylene) adj terephthalate or pet or pbt) same ((acryl or acrylic) adj (resin or \$2polymer\$2) or (polyacrylic or polyacrylate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 10:44
S82	22	S81 not (S80 or S79)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 10:45
S83	147	S77 not (S80 or S79 or S82)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 10:46
S84	98	S83 and mold\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 10:46
S85	1476	(polyester or (polyethylene or polybutylene) adj terephthalate or pet or pbt) same ((acryl or acrylic) adj (resin or \$2polymer\$2) or (polyacrylic or polyacrylate)) same molding	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 10:49
S86	20	(polyester or (polyethylene or polybutylene) adj terephthalate or pet or pbt) same ((acryl or acrylic) adj (resin or \$2polymer\$2) or (polyacrylic or polyacrylate)) same molding same flame adj retardant	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 10:49
S87	25	(polyester or (polyethylene or polybutylene) adj terephthalate or pet or pbt) same ((acryl or acrylic) adj (resin or \$2polymer\$2) or (polyacrylic or polyacrylate)) same molding same flame adj retardan\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 11:04
S88	0	"6790886" and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 11:05
S89	80	laser adj2 weld\$3.ti. and (polyester or (polyethylene or polybutylene) adj terephthalate or pet or pbt)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 12:40
S90	46	(laser adj2 weld\$3 and (polyester or (polyethylene or polybutylene) adj terephthalate or pet or pbt)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 11:08
S91	15	(laser adj2 (weld\$3 or bond\$3) same (polyester or (polyethylene or polybutylene) adj terephthalate or pet or pbt)).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 11:10

## EAST Search History

S92	33	(laser adj2 (weld\$3 or bond\$3) same (polyester or (polyethylene or polybutylene) adj terephthalate or pet or pbt)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 11:12
S93	7	(laser adj2 (weld\$3 or bond\$3) same (polyester or (polyethylene or polybutylene) adj terephthalate or pet or pbt)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 11:12
S94	190	(laser adj2 (weld\$3 or bond\$3) same (polyester or (polyethylene or polybutylene) adj terephthalate or pet or pbt))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 12:41
S95	14	thermoconductive and ferrite	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 11:23
S96	3	thermoconductive and ferrite	US-PGPUB	OR	ON	2005/10/14 11:23
S97	3	\$thermoconductive and ferrite	US-PGPUB	OR	ON	2005/10/14 11:23
S98	125	\$thermoconductive	US-PGPUB	OR	ON	2005/10/14 11:24
S99	5	\$thermoconductive.ti.	US-PGPUB	OR	ON	2005/10/14 11:24
S100	2071	ferrite.clm.	US-PGPUB	OR	ON	2005/10/14 11:24
S101	191	(laser adj2 (weld\$3 or bond\$3) same (polyester or (polyethylene or polybutylene or (poly adj (ethylene or butylene)))) adj terephthalate or pet or pbt))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 12:42
S102	0	S101 and molded adj artcle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 12:42
S103	110	S101 and mold\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 12:43
S104	619	524/127.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 12:43
S105	20	524/127.ccls. and novolac	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 12:44
S106	289	524/127.ccls. and phosphorus	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 12:43
S107	271980	524/127.ccls. and phosphorus same flame retard\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 12:44
S108	163	524/127.ccls. and phosphorus same flame adj retard\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 12:44
S109	39	524/513.ccls. and phosphorus same flame adj retard\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 12:44

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S11 0	9	524/513.ccls. and novolac	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 12:46
S11 1	2109	(polyester same article).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 12:46
S11 2	12	(polyester same article same laser).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 12:50
S11 3	153	polyester same laser same welding	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 14:54
S11 4	507	(polyester same molding near composition).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/14 14:55
S11 5	433	polyester and phenol\$2 near2 (resin or polymer\$2) and flame near retard\$4 same phosphorus and (acrylic or acry\$4) near (\$2polymer or resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 15:36
S11 6	1	polyester and phenol\$2 near2 (resin or polymer\$2) and flame near retard\$4 same phosphorus and (acrylic or acry\$4) near (\$2polymer or resin)	DERWENT	OR	ON	2006/06/07 15:35
S11 7	441	(polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) and phenol\$2 near2 (resin or polymer\$2) and flame near retard\$4 same phosphorus and (acrylic or acry\$4) near (\$2polymer or resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:09
S11 8	291	(polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) same (acrylic or acry\$4) near (\$2polymer or resin) and phenol\$2 near2 (resin or polymer\$2) and flame near retard\$4 same phosphorus	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 15:37
S11 9	145	(polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) same (acrylic or acry\$4) near (\$2polymer or resin) same phenol\$2 near2 (resin or polymer\$2) and flame near retard\$4 same phosphorus	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 15:38
S12 0	148	(polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) same (acrylic or acry\$4) near (\$2polymer or resin) same (phenol\$2 near2 (resin or polymer\$2) or novolak or resol\$2) and flame near retard\$4 same phosphorus	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:01
S12 1	192	(polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) same (acrylic or acry\$4) near (\$2polymer or resin) same (phenol\$2 near2 (resin or polymer\$2) or novolak or resol\$2) and flame near retard\$4 same (phosphorus or phosphate or phosphazene)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:01
S12 2	20	(polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) same (acrylic or acry\$4) near (\$2polymer or resin) same (phenol\$2 near2 (resin or polymer\$2) or novolak or resol\$2) same flame near retard\$4 same (phosphorus or phosphate or phosphazene)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 15:39
S12 3	133	S120 not S122	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 15:47
S12 4	3	((polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) same (acrylic or acry\$4) near (\$2polymer or resin) same (phenol\$2 near2 (resin or polymer\$2) or novolak or resol\$2) and flame near retard\$4 same phosphorus).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 15:45

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S12 5	5	((polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) same (acrylic or acry\$4) near (\$2polymer or resin) same (phenol\$2 near2 (resin or polymer\$2) or novolak or resol\$2) and flame near retard\$4 same phosphorus).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:09
S12 6	130	S123 not (S125 or S124)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 15:47
S12 7	1136	(polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) same (acrylic or acry\$4) near (\$2polymer or resin) same (phenol\$2 near2 (resin or polymer\$2) or novolak or resol\$2) and (phosphorus or phosphate or phosphazene) near3 (compound or agent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:04
S12 8	1023	S127 not S120	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:02
S12 9	13	(polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) same (acrylic or acry\$4) near (\$2polymer or resin) same (phenol\$2 near2 (resin or polymer\$2) or novolak or resol\$2) same (phosphorus or phosphate or phosphazene) near3 (compound or agent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:03
S13 0	13	(polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) same (acrylic or acry\$4) near (\$2polymer or resin) same (phenol\$2 near2 (resin or polymer\$2) or novolak or novolac or resol\$2) same (phosphorus or phosphate or phosphazene) near3 (compound or agent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:03
S13 1	2824	(polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) and (acrylic or acry\$4) near (\$2polymer or resin) and (phenol\$2 near2 (resin or polymer\$2) or novolak or resol\$2) and (phosphorus or phosphate or phosphazene) near3 (compound or agent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:17
S13 2	5	(polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) and (acrylic or acry\$4) near (\$2polymer or resin) and (phenol\$2 near2 (resin or polymer\$2) or novolak or resol\$2) and (phosphorus or phosphate or phosphazene) near3 (compound or agent)	DERWENT	OR	ON	2006/06/07 16:04
S13 3	61	(polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) same (acrylic or acry\$4) near (\$2polymer or resin) and (phenol\$2 near2 (resin or polymer\$2) or novolak or resol\$2) same (phosphorus or phosphate or phosphazene) near3 (compound or agent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:09
S13 4	62	(polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) same (acrylic or acry\$4) near (\$2polymer or resin) and (phenol\$2 near2 (resin or polymer\$2) or novolak or resol\$2) same (phosphorus or phosphate or phosphazene) near3 (compound or agent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:10
S13 5	5	((polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) same (acrylic or acry\$4) near (\$2polymer or resin) same (phenol\$2 near2 (resin or polymer\$2) or novolak or resol\$2) and flame near retard\$4 same phosphorus).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:09
S13 6	441	(polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) and phenol\$2 near2 (resin or polymer\$2) and flame near retard\$4 same phosphorus and (acrylic or acry\$4) near (\$2polymer or resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:09
S13 7	2827	(polyester or (polyethylene or polbutylene or polyalkylene) near terephthalate) same (acrylic or acry\$4) near (\$2polymer or resin) same (phenol\$2 near2 (resin or polymer\$2) or novolak or resol\$2) and mold\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:10

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S13 8	10	(polyester or (polyethylene or polybutylene or polyalkylene) near terephthalate) same (acrylic or acryl\$4) near (\$2polymer or resin) same (phenol\$2 near2 (resin or polymer\$2) or novolak or resol\$2) and mold\$3	DERWENT	OR	ON	2006/06/07 16:14
S13 9	472	polyester with acryl\$4 with blend	DERWENT	OR	ON	2006/06/07 16:15
S14 0	294	polyester with acryl\$4 with blend and (novolac or novolak or phenol\$2 near resin or polymer or resol\$2)	DERWENT	OR	ON	2006/06/07 16:15
S14 1	425	polyester with acryl\$4 with blend\$4 and (novolac or novolak or phenol\$2 near resin or polymer or resol\$2)	DERWENT	OR	ON	2006/06/07 16:16
S14 2	33	polyester with acryl\$4 with blend\$4 and (novolac or novolak or phenol\$2 near (resin or polymer or resol\$2))	DERWENT	OR	ON	2006/06/07 16:16
S14 3	6061	polyester with acryl\$4 with blend\$4 and (novolac or novolak or phenol\$2 near resin or polymer or resol\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:17
S14 4	3888	polyester with acryl\$4 with blend\$4 same (novolac or novolak or phenol\$2 near resin or polymer or resol\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:21
S14 5	278	S144 and (phosphorus or phosphate or phosphazene) near3 (compound or agent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:19
S14 6	268	S145 not S126	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:18
S14 7	267	S146 not S142	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:18
S14 8	458	(polyester with acryl\$4 with blend\$4 same (novolac or novolak or phenol\$2 near resin or polymer or resol\$2)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:19
S14 9	408	(polyester with acryl\$4 with blend\$4 same (novolac or novolak or phenol\$2 near resin or polymer or resol\$2)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:19
S15 0	36	(S148 or S149) and (phosphorus or phosphate or phosphazene) near3 (compound or agent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:22
S15 1	13742	polyester same acryl\$4 same (novolac or novolak or phenol\$2 near (resin or polymer or resol\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:24
S15 2	1310	S151 and (phosphorus or phosphate or phosphazene) near3 (compound or agent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:22
S15 3	2756	(flame near3 (resist\$6 or retard\$6) same polyester).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:22

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S15 4	5724	(flame near3 (resist\$6 or retard\$6) same polyester).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:23
S15 5	773	(flame near3 (resist\$6 or retard\$6) same polyester).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:23
S15 6	6860	S153 or S154 or S155	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:23
S15 7	50	S151 and S156	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 16:24